Message

From: Paula Schmittdiel [Schmittdiel.Paula@epamail.epa.gov]

Sent: 3/25/2013 8:35:16 PM

To: Schmittdiel, Paula [Schmittdiel.Paula@epa.gov]

Subject: Fw: 40th Street Outfall progress meeting minutes

Attachments: Map to EPA-High St Outfall and 40th Ave System - Ph2 60% Submittal 11x17.pdf

Paula Schmittdiel
Remedial Project Manager
U.S. Environmental Protection Agency
1595 Wynkoop St.
Denver, Co 80202
303-312-6861 (office)
303-312-7151 (fax)
720-951-0795 (cell)

---- Forwarded by Paula Schmittdiel/R8/USEPA/US on 03/25/2013 02:35 PM -----

From: Paula Schmittdiel/R8/USEPA/US
To: "Steve H. Singer" <ssinger@PWT.COM>

Date: 10/22/2012 01:17 PM

Subject: Fw: 40th Street Outfall progress meeting minutes

2nd e:mail on this subject. - see 1st e:mail for further explanation.

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Remedial Project Manager
U.S. Environmental Protection Agency
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Denver, Co 80202
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303-312-7151 (fax)
720-951-0795 (cell)

---- Forwarded by Paula Schmittdiel/R8/USEPA/US on 10/22/2012 01:16 PM ----

From: "Farrell, Lisa - Environmental Health" <Lisa.Farrell@denvergov.org>

To: Paula Schmittdiel/R8/USEPA/US@EPA

Date: 10/03/2012 10:39 AM

Subject: FW: 40th Street Outfall progress meeting minutes

Paula - attached and below is additional information on the 40th Street sewer replacement project. Thanks!

From: Gehrke, Mark W. - WMD

Sent: Wednesday, October 03, 2012 9:50 AM **To:** Farrell, Lisa - Environmental Health **Cc:** Blackman, Thomas E. - WMD

Subject: RE: 40th Street Outfall progress meeting minutes

Lisa,

I've attached sheets from the 60% submittal. And answers to no. 1 and 2 are below.

Thanks

- 1. High Street Phase II is estimated to start in early 2014. The construction will probably take 12 to 18 months
- 2. The pipe is a 8' high by 12' wide RCBC from the outfall at the Platt to the Pepsi Property after which it is 12' high by 8' wide. The pipe invert is from 13' to 22' below finish grade.

From: Farrell, Lisa - Environmental Health **Sent:** Wednesday, October 03, 2012 8:52 AM

To: Gehrke, Mark W. - WMD

Subject: RE: 40th Street Outfall progress meeting minutes

Mark - do you have a current timeline/description of the project I can give EPA (Items 1 and 2 below)?

From: Gehrke, Mark W. - WMD

Sent: Friday, September 28, 2012 10:08 AM **To:** Farrell, Lisa - Environmental Health

Subject: RE: 40th Street Outfall progress meeting minutes

Lisa,

I assume you are looking for these answers from us? Do you know if we collected enough soil samples for the EPA's requirements? Does the EPA have the report the City of Denver did?

Thanks

Mark

From: Farrell, Lisa - Environmental Health **Sent:** Tuesday, September 25, 2012 10:00 AM

To: Shaw, David R. - WMD **Cc:** Gehrke, Mark W. - WMD

Subject: RE: 40th Street Outfall progress meeting minutes

Please see email from EPA below:

From: Paula Schmittdiel [mailto:Schmittdiel.Paula@epamail.epa.gov]

Sent: Thursday, April 12, 2012 4:34 PM **To:** Farrell, Lisa - Environmental Health

Cc: sisk.richard@epa.gov; Apostolopoulos, Fonda

Subject: Re: 40th Street Storm Sewer

Lisa - Thank you for your e:mail. EPA did not know about the City's plans for replacing a storm sewer within the limits of OU-02 @ VB/I-70. There are several types of information that we would need before we could adequately identify EPA's concerns. Overall, EPA's concerns would be protection of the public, the environment as well as the City workers performing the work.

Specifically, we would like the following information:

- 1. City's schedule for performing this work
- 2. The size of the storm sewer, its location and the depth of the excavation a map would be very helpful
- 3. Plans that the City has developed for this work materials handling, contamination and dust control, health and safety plan, etc.
- 4. Plans for disposing of any materials off-site What type of characterization will the City conduct of the materials to be disposed of; where does the City envision disposing of these materials? Does the City plan to store any of the materials on-site if so where and what type of containment would be used?

5. Does the City plan on collecting soil samples and having them analyzed - if so for what parameters? Does the City have a sampling plan that would meet the Superfund requirements?

Once EPA has more information about the City's plans for the replacement of the storm sewer, we would be able to more specifically outline any concerns that we may have. Please give me a call at your earliest convenience.

Thank you.

Paula Schmittdiel Remedial Project Manager U.S. Environmental Protection Agency 1595 Wynkoop St. Denver, Co 80202 303-312-6861 (office) 303-312-7151 (fax) 720-951-0795 (cell)

From: Shaw, David R. - WMD

Sent: Tuesday, September 25, 2012 9:56 AM **To:** Farrell, Lisa - Environmental Health

Cc: Gehrke, Mark W. - WMD

Subject: FW: 40th Street Outfall progress meeting minutes

Lisa

Was contacting CDPHE and EPA on your list of action items resulting from the July 9th meeting regarding the High street outfall phase II project?

Please see the below correspondence. I just want to make sure that we are not counting on you to do something you don't know about.

Thank you

Dave Shaw

Project Manager

Capital Projects

Denver Wastewater

720-271-8125

From: Galuzzi, Mike [mailto:MGaluzzi@whpacific.com]

Sent: Tuesday, September 25, 2012 9:32 AM

To: Shaw, David R. - WMD; Barbara Chongtoua (bchongtoua@udfcd.org); Blackman, Thomas E. - WMD; Gehrke, Mark

W. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD

Cc: Castelli, Christopher; Boyle, Jeanne

Subject: RE: 40th Street Outfall progress meeting minutes

Dave,

We are still waiting to hear from Lisa Farrell regarding EPA and/or CDPHE permit requirements for work within the VB/I-70 Superfund Site. As a follow-up from our July 9th meeting, Lisa was going to contact EPA and CDPHE to discuss any permit requirements.

Regarding the CDPHE construction dewatering permit, we have asked CTL Thompson, Inc. to prepare the permit application on behalf of the City and submit to CDPHE. The permit will then be transferred to the contractor when construction starts.

Thanks,

Mike Galuzzi

Senior Engineer, WHPacific, Inc.

From: Shaw, David R. - WMD [mailto:David.Shaw@denvergov.org]

Sent: Monday, September 24, 2012 8:24 AM

To: Galuzzi, Mike; Barbara Chongtoua (bchongtoua@udfcd.org); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD;

Peterson, Rand A. - WMD; Babjack, Pam M. - WMD

Cc: Castelli, Christopher; Boyle, Jeanne

Subject: RE: 40th Street Outfall progress meeting minutes

Mike

The only comment I had was that when the guidance from the EPA comes through we spoke of the need to capture the costs of the EPA dictated methodologies as stated in their permit. We talked about the EPA and CDPHE permits being applied for and then transferred to the contractor so that the full scope of work dictated in the permits can be captured costed and budgeted for.

Thank you
Dave Shaw
Project Manager 1
Capital Projects
Denver Wastewater
720-271-8125

From: Galuzzi, Mike [mailto:MGaluzzi@whpacific.com]

Sent: Friday, September 21, 2012 2:39 PM

To: Barbara Chongtoua (bchongtoua@udfcd.org); Blackman, Thomas E. - WMD; Gehrke, Mark W. - WMD; Shaw, David

R. - WMD; Peterson, Rand A. - WMD; Babjack, Pam M. - WMD

Cc: Castelli, Christopher; Boyle, Jeanne

Subject: 40th Street Outfall progress meeting minutes

All,

Attached is a copy of the September 10, 2012 progress meeting minutes. Please let me know if you have any changes/additions.

Thank you,

Mike Galuzzi

Senior Engineer



1536 Cole Boulevard, Ste 150 | Lakewood, CO 80401-3400

D 720.963.4351 | F 303.480.9766

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(See attached file: Map to EPA-High St Outfall and 40th Ave System - Ph2 60% Submittal 11x17.pdf)